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NOTICE OF ALLOWANCE AND FEE(S) DUE

2202

7590

08/26/2010

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

NGUYEN, QUANG

ART UNIT PAPER NUMBER

1633

DATE MAILED: 08/26/2010

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.				
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	CONFIRMATION NO.

10/582,241 06/09/2006 Young-Hoon Park 3884-0127PUS1 2866

TITLE OF INVENTION: NOVEL L-THREONINE 1MPORTER FROM CORYNEBACTERIUM AND A PREPARATION METHOD OF A STRAIN PRODUCING L-THREONINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addres			Fe pa	ee(s) Transmittal. Th pers. Each additions	is certif I paper	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
2292	7590 08/26	/2010				e of Mailing or Transn	nission
PO BOX 747	ART KOLASCH ^{CH} , VA 22040-0747		I Si ac tr	hereby certify that the tates Postal Service valdressed to the Mai ansmitted to the USP	iis Fee(s vith suf l Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the date	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
							(Depositor's name)
							(Signature)
			Ĺ				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/582,241	06/09/2006		Young-Hoon Park		3	884-0127PUS1	2866
TTLE OF INVENTION RODUCING L-THREC		INE IMPORTER FROM	M CORYNEBACTERI	UM AND A PREPA	ARATIO	ON METHOD OF A	STRAIN
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	11/26/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN		1633	536-023700				
Change of corresp Address form PTO/SE "Fee Address" inde	ence address or indicatio ondence address (or Cha 3/122) attached. ication (or "Fee Address)2 or more recent) attach	or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON This ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (Cl	patent. If an assign in assignment. TY and STATE OR (COUNT	TRY)	ocument has been filed for
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	☑ Individual ☐ C	orporati	on or other private gro	up entity Government
	are submitted: Vo small entity discount p # of Copies	permitted)	D. Payment of Fee(s): (P. A check is enclosed Payment by credit of The Director is here overpayment, to De	l. card. Form PTO-2038 by authorized to cha	is atta	iched. required fee(s), any def	·
_ ~ .	tus (from status indicated s SMALL ENT1TY statu	,	☐ b. Applicant is no le	onger claiming SMA	II EN	FITV status See 37 CE	(P 1 27(a)(2)
NOTE: The Issue Fee and	d Publication Fee (if req		d from anyone other that				e assignee or other party in
Authorized Signature				Date			
Typed or printed name							
his collection of inform n application. Confident ubmitting the completed nis form and/or suggesti Sox 1450, Alexandria, V slexandria. Virginia 223	tiality is governed by 35 I application form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR	on is required to obtain of 1.14. This collection is a depending upon the ince Chief Information Off COMPLETED FORMS	r retain a benefit by testimated to take 12 lividual case. Any coicer, U.S. Patent and TO THIS ADDRESS	the publ minutes omment Traden S. SENI	lic which is to file (and s to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/582,241	06/09/2006	Young-Hoon Park	3884-0127PUS1	2866	
2292 75	90 08/26/2010	EXAMINER			
BIRCH STEWA	RT KOLASCH & BI	NGUYEN, QUANG			
PO BOX 747		ART UNIT PAPER NUMBER			
FALLS CHURCH,	, VA 22040-0747	1633			
			DATE MAILED: 08/26/2010		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 107 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 107 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/582,241	PARK ET AL.
Notice of Allowability	Examiner	Art Unit
	QUANG NGUYEN, Ph.D.	1633
	QUANG NGOYEN, Ph.D.	1633
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>8/3/2010</u> .		
2. The allowed claim(s) is/are <u>1-3 and 5</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 	e been received. e been received in Application No	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers		948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr	(PTO-413), te
of Biological Material	9. Other	
/QUANG NGUYEN/ Primary Examiner, Art Unit 1633	1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	